Manhole Inspection Summary Manhole # S11GG_016MH Printed On: 4/22/2009 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 4) Poor Record Plat: 11GG Node: **016** Status: Found Insp Date: 1/21/09 8:57 AM **Incomplete Comments** Crew: ADS3 Inspector: ADS3 Firm: ADS Location Address: REAR OF 3116 BAKER ST Cross Street: ROSEDALE ST Manhole Type: **Junction** Location: Alley Ground Conditions: Dry Weather: **Dry** Subject To Ponding: None Prev. Rehab Comments CHANNEL FULLY BLOCKED WITH EXCESSIVE AMOUNTS OF GREASE AND SLUDGE COVERING BENCH AND CHANNEL Cover Shape: Circular Diameter: 25. (in.) Length: (in.) Dist A/B Grade: 0 (in.) Condition: Sound Type: **Sanitary** Cover Material: Cast Iron ☐ Water Tight ☐ Water Tight Insert Properties: Bolted Vented Frame Offset: 0 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Height: 5 Parged (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Barrel Material: Brick Parged Shape: Circular Diameter: 36 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged nearest .5 ft. Azimuth: Channel Exposure: Closed Junc Dist: 0 Condition: Sound Cracked Root Intrusion ✓ Deteriorated Leaks ✓ Debris Count: 2 Missing: 0 Steps Corroded

Depth:

(ft.) Active Surcharge Present

☐ Evidence Of Surcharge

Surcharge

Manhole Inspection Summary

Manhole # S11GG_016MH

Printed On: 4/22/2009 Page 2 of 4

Location View



Defect 3



deteriorated chimney

Defect 1



CHANNEL DEFFECTS

Top View



Defect 2



loose bricks

Manhole Inspection Summary

Manhole # S11GG_016MH

Printed On: 4/22/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock

12 O'Clock Outflow



COMPLETELY CLOGGED - BARELY ABLE TO DISTINGUISH TOP SEAL OF PIPE

Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 6.96 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Debris Grease

Silt Depth: 8 Infiltration: None (in.) Deposits Extent: Heavy

Possible Illicit Connection

Drop: None

Connects To: Manhole

Pipe Seal Cond: Unknown

6 in. Circular Gravity Sewer Pipe In @ 2 O'Clock

2 O'Clock Inflow



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 6.18 (ft.) Flow Characteristics: Slow

Silt Depth:

Deposits: ✓ None ☐ Mud ☐ ☐ ☐ ☐ Debris ☐ Grease

(in.)

Connects To: House connection / Service

line

Infiltration: None

Pipe Seal Cond: Broken

Deposits Extent:

Possible Illicit Connection

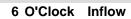
Drop: None

Manhole Inspection Summary

Manhole # S11GG_016MH

Printed On: 4/22/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 6.89 (ft.) Flow Characteristics: Slow

Silt Depth: 4

(in.)

Deposits: ☐ None ☐ Mud ✓ Sludge ☐ Debris ✓ Grease

Deposits Extent: Medium

Infiltration: None

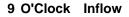
Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 6.81 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Drop: None

Infiltration: None

Pipe Seal Cond: Sound

Connects To: House connection / Service

line

Possible Illicit Connection